PATENT ABSTRACTS OF JAPAN

(11)Publication number:

06-317795

(43) Date of publication of application: 15.11.1994

(51)Int.CI.

G02F 1/1335 G02B 6/00 G02F 1/1333

(21)Application number : 05-105553

(71)Applicant: FUJITSU LTD

(22) Date of filing:

06.05.1993

(72)Inventor: YOSHIDA HIDESHI

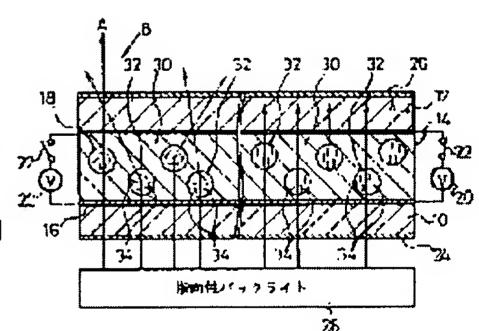
HANAOKA KAZUTAKA NAKAMURA KIMIAKI

TSUDA HIDEAKI YAMADA FUMIAKI

(54) LIQUID CRYSTAL DISPLAY DEVICE

(57)Abstract:

PURPOSE: To prevent the deterioration in the characteristic of a visual angle and to improve the utilization efficiency of light in a liquid crystal display device including a light scattering liquid crystal layer. CONSTITUTION: This device is constituted of a 1st transparent substrate 10 provided with a transference electrode, a 2nd transparent substrate 12 arranged to be opposed to the 1st substrate 10 through a small gap and provided with a transference electrode, the light scattering liquid crystal layer 14 inserted between the 1st and the 2nd substrates 10 and 12, a polarizer 24 arranged on the outside of the 1st substrate 10, a analyzer 26 arranged on the outside of the 2nd substrate 12, and a backlight 28 supplying light having directivity in a direction nearly perpendicular to the 1st and the 2nd substrates 10 and 12 to the analyzer 24.



LEGAL STATUS

[Date of request for examination]

19.04.2000

[Date of sending the examiner's decision of rejection] 05.03.2002

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of 2002-05786

rejection]

[Date of requesting appeal against examiner's 04.04.2002

decision of rejection]

[Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office